PTO/SB/05 (08-00)

Approved for use through 10/21/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No.		14177US02			
		First Inventor Ed Frank					
TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))			Title Method And System For Providing Multiple Encryption In A Multi-Band Multi-Protocol Hybrid-Wired/Wireless Network				
			Express	Mail Label N	lo. EV 329	160055 US	. 6
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Washington, DC 22313-1450				
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)     Applicant claims small entity status.     See 37 CFR 1.27.  3. Specification [Total Pages 39]     -Descriptive title of the invention     -Cross Reference to Related Applications     -Statement Regarding Fed sponsored R&D     -Reference to sequence listing, a table, or a computer program listing appendix			7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper				
-Background o -Brief Descripti	or the invention ion of the Drawings ( <i>if t</i>	īled)	c	Statements v	erifying identity	of above copie	es
-Detailed Desc -Claim(s)	ription	,	/	ACCOMPAN	YING APPLIC	ATION PART	rs
-Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10] 5. Oath or Declaration [Total Pages 4] a. Newly executed (original or copy)			9. Assignment Papers (cover sheet & documents(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i DELETION OF INVENTORS  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76			13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122(b) (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner: Group/Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS							
Customer Number			446	, and the second se	or Corre	spondence addre	ess below
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Country	USA	Telephone	(312)	775-8000	Fax	(312) 775-8	100
Name (Print/type)	Christopher Win	nslade	Registra	tion No. (Atto	rney/Agent)	36,	308







PTO/SB/17 (11-00)

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## **FEE TRANSMITTAL** for FY 2003

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)1,146.00

Compl te if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Ed Frank				
Examiner Name	Unassigned	<del></del> -			
Group Art Unit	Unassigned				
Attorney Docket No.	1/17711502				

METHOD OF PAYMENT			FEE CALCULATION (continued)							
1.   The Commissioner is hereby authorized to charge indicated fees and			3. ADDITIONAL FEES							
credit any overpayments to:			Large		Smail	- H				
Deposit			Entit		Entit					
Account		13-0017		Fee	Fee	Fee	Fee	_A_48	Fee	
Number			_	Code	(\$)	Code	(\$)	Fee Description	Paid	_
Deposit Account McAndrews, Held & Malloy		1051	130	2051	65	Surcharge - late filing fee or oath		-		
		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		1		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						Silver	i	1		
☐ Applicant daims small entity status.		1053	130	1053	130	Non-English specification		1		
	37 CFR 1.27			1812	2 520	1812	2.520	Facilities and the second seco		1
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☐ Check ☐ Credit Card ☐ Money Order ☐ Other		1004	920	1004	920	Requesting publication of SIR prior to Examiner action				
	FEE	CALCULATION		1805	1,840	* 1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FIL										J
Large Entit	y Small Entity Fee Fee			1251	110	2251	55	Extension for reply within first month		]
Code (\$)	Code (\$)	ree Description	Fee Paid	1252	400	2252	200	Extension for reply within second month		]
1001 74		Utility filing Fee	750.00	1253	920	2253	460	Extension for reply within third month		1
1002 33			730.00	1254	1,440		720	Extension for reply within fourth month		-
				1255	1,960		980	Extension for reply within fifth month		4
1003 51	2003 255	Plant filing fee		1401 1402	320 320	2401 2402	160 160	Notice of Appeal		-
1004 74	2004 370	Reissue filing fee		1402	280	2402	140	Filing a brief in support of an appeal Request for oral hearing		۱.
1005 16	2005 80	Provisional filing fee		1451	1.510		1510	Petition to institute a public use proceeding	-	1
				1452	110	2452	55	Petition to revive - unavoidable		1
		SUBTOTAL	(1) (\$)750.00	1453	1,280		640	Petition to revive - unintentional		1
2. EXTRA CL	AIM EEEC		(73.7	1501	1,280		640	Utility issue fee (or reissue)		1
2. EXTRACE	AIW FEES	For ton		1502	460	2502	230	Design issue fee		1
		Fee from Extra Claims below	Fee Paid	1503	620	2503	310	Plant issue fee		1
Total Claims	42 - 20** =		396.00	1460	130	1460	130	Petitions to the Commissioner		1
	64-20	22x [18.00] -	D30.0U	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		]
Independent Claims	3 - 3** =	[0] x [0] =	0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Depe	_	=		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entit	y Small Entity			1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee Code (\$)		Fee Description		1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))		
1202 18	2202 9	Claims in excess of 20		1801	740	2801	370	Request for Continued Examination (RCE)		]
1201 84	2201 42	Independent daims in excess of	of 3	1802	900	1802	900	Request for expedited examination of a design application		Ì
1203 280 2203 140 Multiple dependent claim, if not paid		Other	fee (sp	ecify)		<b>арримани</b>		1		
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SUBTOTAL (2) (\$)396.00										
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**or number previously paid, if greater; For Reissues, see above *Reduced by B				Pasic LIII	ng ree P	Paid SUBTOTAL (3) (\$				

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Christopher Winslade	Registration No. (Attorney or Agent)	36,308	Telephone	(312) 775-8000		
Signature	Cal	lolo		Date	September 9, 2003		

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